

Pipeline and Hazardous Materials Safety Administration 400 Saventh Street, 5.W. Washington, D.C. 20590

## APPROVAL CA1991060003 FIRST REVISION

# ISSUED BY THE COMPETENT AUTHORITY OF THE UNITED STATES (EXPIRATION DATE: May 31, 2007)

1. APPROVAL HOLDER: The Department of the Army

Headquarters, MTMC 661 Sheppard Place Fort Eustis, VA 23604

- 2. REGULATORY AUTHORITY: Part 1, Chapter 1; paragraph 1.1.2 of the International Civil Aviation Organization's Technical Instructions for the Safe Transport of Dangerous Goods by Air (ICAO TI) and Section 7.9 of the International Maritime Dangerous Goods (IMDG) Code.
- 3. <u>synopsis</u>: The Department of Defense (DOD) is authorized to ship Hydrazine, anhydrous, 8, UN2029, in the packaging described in paragraph 5.b. below.
- 4. <u>BASIS</u>: This approval is issued in response to the Department of the Army's application dated May 23, 2005.
- 5. PERIOD OF VALIDITY AND CONDITIONS OF APPROVAL: This approval does not provide relief from any requirements of the Hazardous Materials Regulations, the ICAO TI or the IMDG Code except as stated herein. This approval is valid until the posted expiration date above or unless terminated by the Associate Administrator for Hazardous Materials

## a. Approved Material (s):

Proper shipping name, Hazard class or division, Identification number and Packing group: Hydrazine, anhydrous, 8, UN2029, PG I.

- b. Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this approval must be provided training on the requirements and conditions of this approval in addition to the training required by §§ 172.700 through 172.704.
- c. Any person operating under the terms of this approval must comply with the security plan requirement in Subpart I of Part 172 of the HMR, when applicable.

Issued in Washington, D.C.

Dated: May 31, 2005

Approved by:

Robert A. McGuire

Associate Administrator for

Hazardous Materials Safety

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Pipeline and Hazardous Materials Safety Administration, Department of Transportation, Washington, D.C. 20590. Attention: PHH-32.

b. Packaging: Packaging prescribed is a stainless steel tank of .078 inch thickness, designed for 400 psig and having a capacity of 6.6 gallons. This tank is placed in a polyethylene tube and then placed in either a polyethylene foam or high impact polyethylene container meeting UN4H1, Packing Group I. Test Reports on each container in accordance UN Recommendations on the Transport of Dangerous Goods are on file with US DOT/PHMSA.

### 6. SPECIAL PROVISIONS:

- a. A copy of this approval must accompany the shipment made under the terms of this approval.
- b. This approval in no way affects the need to obtain any required authorizations from other agencies of the United States Government or from the competent authorities of the countries of transit and destination.
- c. This approval is only valid for shipments aboard cargo vessel and cargo aircraft only.

### 7. GENERAL PROVISIONS:

Failure by any person to comply with the terms and conditions of this approval and the Hazardous Materials Regulations, 49 CFR Parts 171-180, the ICAO TI or the IMDG Code may result in the modification, suspension or termination of that person's authority to use this approval. Failure to comply may also subject that person to penalties prescribed by 49 U.s.c. §§ 5123 and 5124. This approval may be modified, suspended or terminated in its entirety if that action is justified in light of changes in circumstances or additional information not available when this approval was issued. Unless immediate modification, suspension or termination is necessary to avoid a risk of significant harm to persons or property, before action is taken, that person will be notified and provided with an opportunity to show why the proposed action should not be taken.